### 10/561196 IAPO ROC'D PCT/PTO 16 DEC 2005

ATTORNEY DOCKET NO. 056222-5089

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	)
Anton Richard DLUZEWSKI et al.	) )
Application No.: Unassigned	) Group Art Unit: Unassigned
Filed: December 16, 2005	) Examiner: Unassigned
For: SCREENING METHOD FOR SUBSTANC PROTEIN-1/42	CES BINDING TO MEROZOITE SURFACE

Commissioner for Patents

MAIL STOP PATENT APPLICATION

### INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicant brings to the attention of the Examiner the documents listed on the attached PTO-1449.

A copy of each listed documents is attached. Applicants respectfully request that the Examiner consider the listed documents and evidence that consideration by making appropriate notations on the attached form.

An International Search Report citing the listed documents and setting forth the relevance thereto is attached for the Examiner's information.

Respectfully submitted,

MORGAN, LEWIS & BOCKIUS LLP

Paul N. Kokulis, Reg. No. 16,773

Date: December 16, 2005

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# 10/561196

## IAP9 Rec'd PCT/PTO 16 DEC 2009

INFORMATION DISCLOSURE CITATION	Attorney Docket No. 056222-5089	Serial No. Unassigned
(Use several sheets if necessary)	Applicants Anton Richard DLUZEWSKI	et al.
PTO Form 1449	Filing Date December 16, 2005	Group Unassigned

### U.S. PATENT DOCUMENTS

*Examiner Initial	·	Document Number	Date	Name	Class	Sub Class	Filing Date
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FOREIGN PATENT DOCUMENTS								
		Document Number	Date	Country	Class	Sub Class	Trans	lation NO
		EP 0486 809 A2	May 27, 1992	Europe				ļ
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	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
	PIZARRO J C ET AL: "Crystal Structure of a Fab Complex Formed with PfMSP1-19, the C-terminal			
ľ	Fragment of Merozoite Surface Protein 1 from Plasmodium falciparum: A Malaria Vaccine			
	Candidate" JOURNAL OF MOLECULAR BIOLOGY, LONDON, GB, vol. 328, no. 5, 16 May 203,			
	pages 1091-1103			
	URQUIZZA M ET AL: "Identification of Plasmodium falciparum MSP-1 peptides able to bind to			
	human red blood cells." PARASITE IMMUNOLOGY. OCT 1196, vol. 18, no. 10, October 1996,			
	pages 515-526			
	BENJAMIN P A ET AL: "Antigenic and sequence diversity at the C-terminus of the merozite surface			
	protein-1 from rodent malaria isolates, and the binding of protective monoclonal antibodies."			
	MOLECULAR AND BIOCHEMICAL PARASITOLOGY. 30 NOV 1999, PAGES 147-156			
	NIKODEM D ET AL: "Identification of a novel antigenic domain of Plasmodium falciparum merozoite			
surface protein-1 that specifically binds to human invasion, in vitro." MOLECULAR AND				
	BIOCHEMICAL PARASITOLOGY. 30 APR 2000, vol. 108, no. 1, 30 April 2000, pages 79-91			
	EPP C ET AL: "Expression and purification of Plasmodium falciparum MSP-142: A malaria vaccine			
	candidate" JOURNAL OF CHROMATOGRAPHY B: BIOMEDICAL SCIENCES& APPLICATIONS,			
	ELSEVIER SCIENCE PUBLISHERS, NL, vol. 786, no. 1-2, 25 March 2003, pages 61-72			
	FLECK SUZANNE L ET AL: "Suramin and suramin analoques inhibit merozoite surface protein-1			
	secondary processing and erythrocyte invasion by the malaria parasite Plasmodium falcipram." THE			
	JOURNAL OF BIOLOGICAL CHEMISTRY. 28 NOV. 2003, vol. 278, no.48, 28 November 2003,			
	pages 47670-47677			

Examiner		Date Considered			
Examiner:	Initial if reference considered, whether or not ci	tation is in conformance with MPEP 609; draw line through			
citation if not in conformance and not considered. Include copy of this form with next communication to					
applic	eant.				